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EXHIBIT B**Version With Markings to Show Changes Made to Amended Claims**

6. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the [blank] crystalline ceramic substructure has a tooth-like shade.

9. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the [blank] crystalline ceramic substructure has a Contrast Ratio value less than about 0.6.

10. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the [blank] crystalline ceramic substructure has a Contrast Ratio value less than about 0.5.

12. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the [blank, after milling into a Flexural Strength test sample,] crystalline ceramic substructure has a flexural strength greater than about 350MPa.

13. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the [blank, after milling into a Flexural Strength test sample,] crystalline ceramic substructure has a flexural strength greater than about 500MPa.

15. (Amended) The prosthesis of claim 53 [mill blank of claim 1] wherein the crystalline ceramic substructure comprises less than about 2 wt% glass.

20. (Amended) A method for making a dental prosthesis comprising the steps of:
- a) providing a dental mill blank comprising crystalline ceramic having a Contrast Ratio value less than about 0.7; and
 - b) carving the mill blank into a desired shape in less than about 3 hours.

21. (Amended) The method of claim 20 wherein the ceramic has a Contrast Ratio value less than about 0.6.

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22. **(Amended)** The method of claim 20 wherein the ceramic has a Contrast Ratio value less than about 0.5.

23. The method of claim 20 wherein the carved mill blank has a flexural strength greater than about 250 MPa.

24. The method of claim 20 wherein the carved mill blank has a flexural strength greater than about 350MPa.

25. The method of claim 20 wherein the carved mill blank has a flexural strength greater than about 500 MPa.

27. The method of claim 20 wherein the mill blank is carved into the desired shape in less than about 2 hours.

28. The method of claim 20 wherein the mill blank is carved into the desired shape in less than about 1 hour.

29. The method of claim 20 further comprising the step of:
c) adding additional material to the carved blank.

30. The method of claim 20 further comprising the steps of:
c) manually changing the shape of the carved blank and
d) finishing the outer surface of the carved blank.

31. The method of claim 20 wherein the carving is performed by a milling machine.

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32. The method of claim 20 wherein the carving is performed by a hand-held instrument.

41. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is a single crystal.

42. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is polycrystalline.

43. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is single-phase crystalline.

44. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is multi-phase crystalline.

45. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is selected from the group consisting of aluminum oxide, magnesium-aluminum spinel, zirconium oxide, yttrium aluminum garnet, zirconium silicate, yttrium oxide and mullite.

46. (Amended) The prosthesis of claim [40] 53 [having] wherein the crystalline ceramic substructure has a flexural strength greater than about 250MPa.

47. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure comprises less than about 5wt% glass.

48. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is essentially free of oxynitride.

49. The mill blank of claim 1 wherein the ceramic is nanocrystalline.

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50. (Amended) The prosthesis of claim [40] 53 wherein the crystalline ceramic substructure is nanocrystalline.